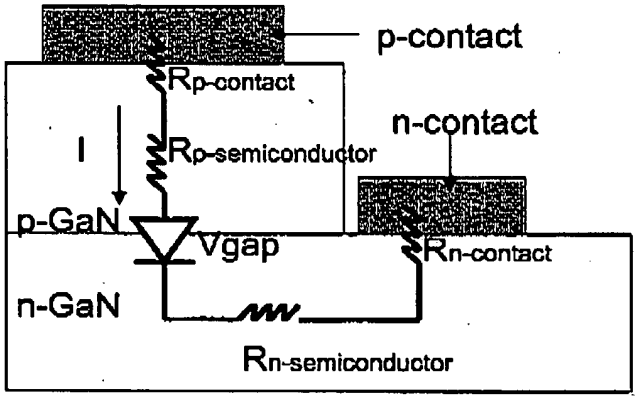
p-contact
Rp-contact
n-contact
I
Rp-semiconductor
p-GaN
Vgap
Rn-contact
n-GaN
Rn-semiconductor

Figure 1